

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	1	("20050149082").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/05 17:45
S4	1	("20020010489").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/05 16:49
S5	1	("20050119678").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/05 16:56
S6	1	("6685720").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/05 16:56
S7	7	US-4273128-\$.DID. OR US-4456000-\$. DID. OR US-4723549-\$.DID. OR US-4738666-\$.DID. OR US-4781186-\$. DID. OR US-4793348-\$.DID. OR US-4867157-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 17:05
S8	45	US-4887613-\$.DID. OR US-4896669-\$. DID. OR US-4909781-\$.DID. OR US-4986807-\$.DID. OR US-5030201-\$. DID. OR US-5047040-\$.DID. OR US-5053044-\$.DID. OR US-5074871-\$. DID. OR US-5078725-\$.DID. OR US-5102390-\$.DID. OR US-5152773-\$. DID. OR US-5156610-\$.DID. OR US-5176693-\$.DID. OR US-5178625-\$. DID. OR US-5180368-\$.DID. OR US-5192291-\$.DID. OR US-5196024-\$. DID. OR US-5209799-\$.DID. OR US-5224945-\$.DID. OR US-5226909-\$. DID. OR US-5250059-\$.DID. OR US-5320634-\$.DID. OR US-5336234-\$. DID. OR US-5372601-\$.DID. OR US-5417703-\$.DID. OR US-5441510-\$. DID. OR US-5478319-\$.DID. OR US-5507760-\$.DID. OR US-5507761-\$. DID. OR US-5522825-\$.DID. OR US-5556405-\$.DID. OR US-5556408-\$. DID. OR US-5569227-\$.DID. OR US-5616149-\$.DID. OR US-5643296-\$. DID. OR US-5728123-\$.DID. OR US-5792158-\$.DID. OR US-5797935-\$. DID. OR US-5800450-\$.DID. OR US-6013055-\$.DID. OR US-6117153-\$. DID. OR US-6213957-\$.DID. OR US-6258108-\$.DID. OR US-6306151-\$. DID. OR US-6632231-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 17:07
S9	330	balloon\$1 with blade\$1	USPAT	OR	OFF	2006/06/07 14:15
S10	30	S9 AND pad\$1	USPAT	OR	OFF	2006/06/07 14:36
S11	1742	(606/194).CCLS.	USPAT; USOCR	OR	OFF	2006/06/07 14:37

## EAST Search History

S12	841	(606/192).CCLS.	USPAT; USOCR	OR	OFF	2006/06/08 09:25
S13	0	(606/103.09).CCLS.	USPAT; USOCR	OR	OFF	2006/06/07 14:37
S14	0	(606/103.07).CCLS.	USPAT; USOCR	OR	OFF	2006/06/07 14:38
S15	998	(606/167).CCLS.	USPAT; USOCR	OR	OFF	2006/06/07 14:38
S16	1027	(606/170).CCLS.	USPAT; USOCR	OR	OFF	2006/06/07 14:38
S17	801	(606/191).CCLS.	USPAT; USOCR	OR	OFF	2006/06/07 14:38
S18	2	("0034789").PN.	USPAT; USOCR	OR	OFF	2006/06/07 14:39
S19	2	("0034789").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 15:06
S20	0	("3ANDballoonSAMEincis\$3").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 15:07
S21	0	("3ANDballoon").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 15:08
S22	1610	S11 AND balloon	USPAT	OR	OFF	2006/06/07 15:25
S23	0	S22 AND "incising component"	USPAT	OR	OFF	2006/06/07 15:09
S24	20	S22 AND pad	USPAT	OR	OFF	2006/06/07 15:17
S25	119	S22 AND blade\$1	USPAT	OR	OFF	2006/06/07 16:09
S26	0	S22 AND blade\$1 WITH pad	USPAT	OR	OFF	2006/06/07 15:19
S27	0	S22 AND blade\$1 SAME pad	USPAT	OR	OFF	2006/06/07 15:20
S28	0	S22 AND blade\$1 NEAR pad	USPAT	OR	OFF	2006/06/07 15:20
S29	1910	S22 blade\$1 NEAR pad	USPAT	OR	OFF	2006/06/07 15:20
S30	0	S22 AND [blade\$1 NEAR pad]	USPAT	OR	OFF	2006/06/07 15:21
S31	7	("20020010435"   "5100386"   "5201706"   "5334160"   "5397306"   "5769814"   "5865721").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 15:26
S32	841	(606/159).CCLS.	USPAT; USOCR	OR	OFF	2006/06/07 16:09
S33	0	("24ANDballoonANDbladeANDpad"). PN.	USPAT; USOCR	OR	OFF	2006/06/07 16:11
S34	0	("24ANDballoonANDbladeANDpad"). PN.	USPAT; USOCR	OR	OFF	2006/06/07 16:11
S35	0	("24ANDballoon").PN.	USPAT; USOCR	OR	OFF	2006/06/07 16:11

## EAST Search History

S36	11	S32 AND balloon AND blade AND pad	USPAT	OR	OFF	2006/06/07 16:13
S37	6	S32 AND balloon ADJ blade	USPAT	OR	OFF	2006/06/07 16:17
S38	504	S32 AND balloon	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 16:18
S39	0	S38 AND blade\$1 ADJ pad\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 16:19
S40	0	S38 AND "blade\$1 ADJ pad\$3"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 16:19
S43	217	S38 AND blade	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 16:21
S44	12	S43 AND pad\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 16:21
S45	88	("1141364"   "3635223"   "4140126"   "4273128"   "4292974"   "4406656"   "4465072"   "4490421"   "4608984"   "4627436"   "4685458"   "4686982"   "4705517"   "4723549"   "4787388"   "4886061"   "4966604"   "5009659"   "5042985"   "5078725"   "5116318"   "5156610"   "5196024"   "5209749"   "Re32983"   "Re33561").PN. OR ("5320634").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 16:59
S46	26	"38" AND "protective reinforcement"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 17:01
S47	0	S45 AND "protective reinforcement"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 17:02
S48	2	("0000606").PN.	USPAT; USOCR	OR	OFF	2006/06/07 17:03
S49	841	(606/159).CCLS.	USPAT; USOCR	OR	OFF	2006/06/07 17:03
S52	0	S49 AND balloon WITH reinforcement	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 17:10
S53	0	S49 AND balloon WITH reinforcement	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 17:13
S54	504	S49 AND balloon	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 17:13

## EAST Search History

S55	6	S49 AND balloon SAME reinforcement	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 17:13
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606/159 AND Balloon<sup>AND</sup> (CUT \$3 or incisor \$3 or  
blade~~##~~) AND  
(Base <sup>SAME</sup> with stiffener)

Balloon SAME (cut<sup>or</sup> incisor<sup>or</sup> blade) SAME  
(PAD or protector)